TY NAME: BASF Co	rp.			
TY ID (PREMISE NU	MBER): 02-47-04-0195			
TY ADDRESS: 120 F	Pine Street, Elyria, OH 44035			
e or most recent modification date: 07/27/01		Includes Permit Numbers	Includes Permit Numbers – P0111903, P0116505, P0117027	
ERLY Reporting Period			SEMIANNUAL Reporting Period (please indicate "N/A" below in the From and To if this report does include semiannual deviation reporting)	
04/01/16	To: 6/30/2016	From: NA	To: NA	
ages in <u>report,</u> includ	ing this one: 23 pages			
list any supporting at	ist any supporting attachments			
ng deadline: 07/31/12016				

NOTE: The deviation reporting period shall be stated in the following format: Axx/xx/xx through zz/zz/zz@ where xx/xx/xx and zz/zz/zz are the beginning and end dates for the deviation reporting period respectively.

SIGNATURE FOR STATEMENT

This statement shall be signed by the responsible official as defined in OAC rule 3745-77-01(GG). Making of any false material statement, representation or certification constitutes

a violation of ORC 3704.05(H), and subjects the responsible party signing this statement to civil and/or criminal penalties as provided in ORC 3704.06(C) and ORC 3704.

CERTIFICATION

Based on information and belief formed after reasonable inquiry, I hereby affirm, as stated in OAC rule 3745-77-03(D), that the statements and information as transmitted in this

Title V report are true, accurate and complete to the best of my knowledge.

Authorized Signature:	Date
Name (Please Print)	Title
Name (Please Print)	ITTLE

Ohio Environmental Protection Agency Section I- Page 1 Deviation Reporting

ACILITY NAME: BASI	Corp.		
ACILITY ID (PREMISE	NUMBER): 02-47-04-0195		
ACILITY ADDRESS:	120 Pine Street, Elyria, OH 44035		
ssuance or most recent	t modification date: 07/27/01		
QUARTERLY Reporting Period		SEMIANNUAL Reporting F report does include semiar	Period (please indicate "N/A" below in the "From" and "To" fields if this inual deviation reporting)
rom: 04/01/16	To: 06/30/2016	From: NA	To: NA
eporting deadline: 07/	31/2016		·

Ohio Environmental Protection Agency **Deviation Reporting FACILITY NAME** FACILITY ID (PREMISE NUMBER) **FACILITY ADDRESS** Issuance or most recent modification date

QUARTERLY Reporting Period		SEMIANNUAL Reporting Period (please indicate AN/A@ below in the AF this report does include semiannual deviation reporting)		
From:	То:	From:	То:	
Reporting deadline				

SECTION I -

704.05(H), PART I General Terms and Conditions (Permit Requirement Reporting) (Table1)

Mark the following box with an >X= if no General Terms and Conditions deviations occurred

THERE WERE NO DEVIATIONS OF ANY OF THE TERMS AND CONDITIONS OF PART I OF THE TITLE V PERMIT. DURING THE REPORTING PERIOD.

Add rows as necessary to the following table for reported deviations (one for each General Term as applicable; see detailed instructions for more information) (Table2)

PERMIT ACTUAL METHOD		ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR CORRECTIVE ACTION PREVENTATIVE MEASURE		
	Quarterly	Semi- Annual		1	/IATION RATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION		
				DATE / TIME START	DATE / TIME END			

TITLEVDEVIATIONREPORT_2NDQRT2013.DOC 11/2005

Ohio Environmental Protection Agency Deviation Reporting

FACILITY NAME			
FACILITY ID (PREMISE N	UMBER)		
FACILITY ADDRESS			
Issuance or most recent m	odification date		
QUARTERLY Reporting Period		•	ng Period (please indicate AN/A@ below in the AFr semiannual deviation reporting)
From: To:		From:	To:
Reporting deadline			

PERMIT RM scription	Reporting Re		ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTION PREVENTATIVE MEASUR
	Quarterly	Semi- Annual	ļ. 		/IATION RATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION		
			! 	DATE / TIME START	DATE / TIME END			

Ohio Environmental Protection Agency Section II- Page 1 Deviation Reporting

(please indicate "N/A" below in the Fron aal deviation reporting)
To: NA

<u>Section II - Part II Facility-wide Permit Requirement Reporting</u> Insignificant Emissions Unit Negative Declarations (Table1)

List each insignificant emissions unit where no deviations of any PTI terms or applicable requirements for the listed emissions unit occurred, or add rows as necessary to the deviation reporting table (see next page) for reported deviations (one for each term as applicable; see detailed instructions for more information)

VERE NO DEVIATIONS OF ANY PTI TERMS OR APPLICABLE REQUIREMENTS FOR THE FOLLOWING LISTED INSIGNIFICANT EMISSIONS UNITS IDENTIFIED IN PART II., LE V PERMIT:

r
r

HC-11 Tanks

Nitric Acid Dilution

ZR Sinter Furnace

Ammonia Stripper

Horne Tableting Machines

Kewanee Boiler, rated at 8.6 MMBTU/hr

Kewanee Boiler, rated at 8.6 MMBTU/hr

Ohio Environmental Protection Agency Section II- Page 2 Deviation Reporting

2-47-04-0195		
2 47 04 0105		
2-47-04-0195		
ι, Elyria, ΟΗ 44035		
ate: 07/27/01		
QUARTERLY Reporting Period		Period (please indicate "N/A" below in the Fror emiannual deviation reporting)
From: 04/01/16 To: 06/30/2016		To: NA
		·
_	t, Elyria, OH 44035 date: 07/27/01 To: 06/30/2016	date: 07/27/01 SEMIANNUAL Reporting I this report does include se

VERE NO DEVIATIONS OF ANY PTI TERMS OR APPLICABLE REQUIREMENTS FOR THE FOLLOWING LISTED INSIGNIFICANT EMISSIONS UNITS IDENTIFIED IN PART II. I

Kewanee Boiler, rated at 8.6 MMBTU/hr
Kewanee Boiler, rated at 8.6 MMBTU/hr
Building 27 Spin Flash Dryer

Ohio Environmental Protection Agency Section II- Page 3 Deviation Reporting

, ,		1	
FACILITY NAME: BASF Corp).		
FACILITY ID (PREMISE NUM	BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ne Street, Elyria, OH 44035		
Issuance or most recent modif	fication date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the Fron emiannual deviation reporting)
From: 04/01/16 To: 06/30/2016		From: NA	To: NA
Reporting deadline: 07/31/2016			·

Facility-wide Permit Requirements Terms and Conditions (Permit Requirement Reporting) - Negative Declarations (mark with an >X= if applicable) (Table 2)

THERE WERE NO DEVIATIONS OF ANY OF THE TERMS AND CONDITIONS OF PART II OF THE TITLE V PERMIT DURING THE REPORTING PERIOD SPECIFIED IN THIS REPORT

<u>Section II - Part II Facility-wide and/or IEU permit requirement (Permit Requirement Reporting) - Deviation Reporting</u> (Table 3) Add rows as necessary to the following table for reported deviations (one for each Term as applicable; see detailed instructions for more information)

r IEU T iption		Requirement se one) poth	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MALFUN WRIT REPOF DATE	
is for	Quarterly	erly Semi- Annual			IATION ATION	DESCRIPTION AND MAGNITUDE OF THE		? (Yes or No Yes, continu	MALFUNCTION ? (Yes or No - If Yes, continue to	1	(If no reports state ANO R in the spac
				DATE / TIME START	DATE / TIME END	DEVIATION			the next column)		

Ohio Environmental Protection Agency Section II- Page 4 Deviation Reporting

Deviation Reporting			
FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMB	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	e Street, Elyria, OH 44035		
Issuance or most recent modific	cation date: 07/27/01		
QUARTERLY Reporting Period		· · ·	Period (please indicate "N/A" below in the Fron miannual deviation reporting)
From: 04/01/16	To: 06/30/2016	From: NA	To: NA
Reporting deadline: 07/31/2016	· · · · · · · · · · · · · · · · · · ·		

r IEU T iption		Requirement se one) both	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	CTIONS / DEVIATION VENTATIVE ATTRIBUTABLE JRES TAKEN TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MALFUN WRIT REPOF DATE		
s for	Quarterly	Semi- Annual			IATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION		MALFUNCTION ? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(If no reports state ANO R in the spac	
				DATE / TIME START	DATE / TIME END	BEVIN (HON					
	1	1		l	l .						

Ohio Environmental Protection Agency Section III- Page 1 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	QUARTERLY Reporting Period		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16			

Ohio Environmental Protection Agency Section III- Page 1

Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBER): 0)2-47-04-0195		
FACILITY ADDRESS: 120 Pine Stree			
Issuance or most recent modification of	· · · · · · · · · · · · · · · · · · ·		
QUARTERLY Reporting Period			g Period (please indicate "N/A" below in the From semiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16			·

Section III - Part III Emissions Unit Terms and Conditions (Permit Requirement Reporting) - Negative Declarations (Table 1)

List each emissions unit where no deviations of any terms for the listed emissions unit occurred, <u>or</u> add rows as necessary to the second table (see next page) for reported deviations (one for each term as applicable; see detailed instructions for more information)

VERE NO DEVIATIONS OF ANY OF THE TERMS AND CONDITIONS OF PART III OF THE TITLE V PERMIT FOR THE FOLLOWING LISTED EMISSIONS UNITS:

Emissions Unit ID	Please place an >X= below if there were no Quarterly Deviations - If an >X= is not indicated, the deviation(s) must be identified in Table2 below	If applicable, please place an >X= below if there no Semiannual Deviations - If an >X= is not ind the deviation(s) must be identified in Table2 be
	X	X
	X	X
	X	X
		X
		X
	X	X

Ohio Environmental Protection Agency Section III- Page 2 Deviation Reporting

FACILITY NAME: BASF Co.	rp.			
FACILITY ID (PREMISE NUI	MBER): 02-47-04-0195			
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035			
ssuance or most recent mod	dification date: 07/27/01			
QUARTERLY Reporting Per	iod	SEMIANNUAL Reporting Period (please indicate "N/A" below in the Frothis report does include semiannual deviation reporting)		
From: 01/01/16	To: 03/31/16	From: NA		To: NA
Reporting deadline: 04/30/16	3			
	X		X	
	X		X	
	X		X	
	X		Х	
	X		Х	
	X		X	
	X		X	
	X		X	
	X		X	
	Х		Х	

Ohio Environmental Protection Agency Section III- Page 3 Deviation Reporting

FACILITY NAME: BASF Corp	0.			
FACILITY ID (PREMISE NUM	IBER): 02-47-04-0195			
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035			
Issuance or most recent modi	fication date: 07/27/01			
QUARTERLY Reporting Perion	od	SEMIANNUAL Reporting Period (please indicate "N/A" below in the Fro this report does include semiannual deviation reporting)		
From: 01/01/16	To: 03/31/16	From: NA		To: NA
Reporting deadline: 04/30/16				
	X		X	
			X	
	X		X	
			X	
	X		X	
	X		X	
	X		X	
	X		X	
	X		X	
	Х		Х	

Ohio Environmental Protection Agency Section III- Page 4

Deviation Reporting			
FACILITY NAME: BASF Co	p.		
FACILITY ID (PREMISE NUI	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From miannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	3		
	l v		

X	X
X	X
X	X
X	X
X	X
X	X
X	X
X	X
X	X
X	X

Ohio Environmental Protection Agency Section III- Page 5 Deviation Reporting

FACILITY NAME: BASF Co	rp.		
FACILITY ID (PREMISE NU	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	QUARTERLY Reporting Period		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	3		
		·	
	X	>	<

Ohio Environmental Protection Agency Section III- Page 6

Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBE	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	Street, Elyria, OH 44035		
Issuance or most recent modifica	ation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16			·

<u>Section III - Part III Emissions Unit Terms and Conditions (Permit Requirement Reporting) - Deviation Reporting</u> (Table2)

Add rows as necessary to the following table for reported deviations (one for each Term as applicable; see detailed instructions for more information) - Please group deviations for each emissions unit that has deviations of multiple terms.

		<u>, </u>										
on	TITLE V PERMIT TERM NO & Description	Repo Requir (choos or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	M.A
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	D21mmen	WENGGREG WINEN	MALFUNCTION? (If no (Yes or No - If made Yes, continue to REF		(4
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
, ?	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation.	x		Pressure drop readings across the third stage of the Trimer scrubber	04/03/16 1600	04/08/16 0700	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken offline	no	no	

Ohio Environmental Protection Agency Section III- Page 7 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

n	TITLE V PERMIT TERM NO & Description	Report Require (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATIO INFORMATI			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	G V
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	RI the
	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation.	x		Pressure drop readings across the third stage of the Trimer scrubber	04/08/16 1900	04/13/16 1100	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 8 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16			

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(1 V
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
₹	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation.	×		Pressure drop readings across the third stage of the Trimer scrubber	04/16/16 1700	04/17/16 0100	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 9 Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMB	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	e Street, Elyria, OH 44035		
Issuance or most recent modifie	cation date: 07/27/01		
QUARTERLY Reporting Period	ı		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16			

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATIO. INFORMATI			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	G
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
~	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation.	×		Pressure drop readings across the third stage of the Trimer scrubber	04/27/16 1100	05/01/16 0100	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 10 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

on .	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	2,,,,,,,,,		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	22,,,,,,,,,		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END				the next column)	space below)	Ri the
, γ	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation.	×		Pressure drop readings across the third stage of the Trimer scrubber	05/07/16 2100	05/09/16 0800	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 11 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATIO INFORMATI			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	G
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
~	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation.	×		Pressure drop readings across the third stage of the Trimer scrubber	05/16/16 1500	05/23/16 0200	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 12 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
~	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation.	×		Pressure drop readings across the third stage of the Trimer scrubber	05/30/16 2000	06/09/16 0400	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 13 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	9
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
~	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation.	×		Pressure drop readings across the third stage of the Trimer scrubber	6/9/16 1100	6/9/16 1700	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 14 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
. ~	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation.	×		Pressure drop readings across the third stage of the Trimer scrubber	6/10/16 0400	6/10/16 1130	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 15 Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBE	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	Street, Elyria, OH 44035		
Issuance or most recent modification	ation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16			

on	TITLE V PERMIT TERM NO & Description	Repoi Require (choose or be Quarterly	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE						WAS THIS DEVIATION ATTRIBUTABLE TO A MALFUNCTION? (Yes or No - If	MALFUNCTION VERBAL REPORT(S) DATE(S) (If no reports were made, state ANO	l i
			Ailluai		DATE/TIME START		THE DEVIATION			Yes, continue to the next column)	REPORTS@ in the space below)	Ri the
	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions	x		Pressure drop readings across the third stage of the Trimer scrubber	6/16/16 0100	6/17/16 0800	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 16 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

on .	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	2,,,,,,,,,		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	DEVIATION		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END				the next column)	space below)	Ri the
, γ	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation.	×		Pressure drop readings across the third stage of the Trimer scrubber	6/18/16 1900	6/20/16 0100	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 17 Deviation Reporting

FACILITY NAME: BASF Cor	·р.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	lification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	}		

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATIOI INFORMATIO			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	6
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	RI the
. ~	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation.	×		Pressure drop readings across the third stage of the Trimer scrubber	6/20/16 1500	6/21/16 1300	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 18 Deviation Reporting

FACILITY NAME: BASF Cor	·р.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	lification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	}		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(1
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
~	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation.	×		Pressure drop readings across the third stage of the Trimer scrubber	6/23/16 0000	6/25/16 1930	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 19 Deviation Reporting

FACILITY NAME: BASF Cor	·р.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	lification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	}		

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(1
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
I)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation.	×		Pressure drop readings across the Trimer scrubber	4/6/16 1000	04/7/16 1900	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 20 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(i
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
1)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation.	×		Pressure drop readings across the third stage of the Trimer scrubber	4/11/16 1700	4/12/16 2000	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

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FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMB	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	e Street, Elyria, OH 44035		
Issuance or most recent modifie	cation date: 07/27/01		
QUARTERLY Reporting Period	ı		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16			

									_			
on	TITLE V PERMIT TERM NO & Description	Require (choose	eporting quirement oose one) or both ACTUAL METHOD USED TO INFORMA OPTERMINE COMPLIANCE			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	M		
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	DEVIATION WEAGONES PAREN		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	the
)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions	x		Pressure drop readings across the third stage of the Trimer scrubber	4/16/16 0100	4/18/16 1600	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 22 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

on	TITLE V PERMIT TERM NO & Description	Repo Requir (choos or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVI	DEVIATION INFORMATION EVIATION DESCRIPTION AND		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A MALFUNCTION? (Yes or No - If	MALFUNCTION VERBAL REPORT(S) DATE(S) (If no reports were	MA F
			Annual		DUR) DATE/TIME START	ATION DATE/TIME END	MAGNITUDE OF THE DEVIATION			Yes, continue to the next column)	made, state ANO REPORTS@ in the space below)	Ri
)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions	x		Pressure drop readings across the third stage of the Trimer scrubber	4/19/16 1700	4/20/16 1400	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 23 Deviation Reporting

FACILITY NAME: BASF Cor	·р.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	lification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	}		

on	TITLE V PERMIT TERM NO & Description	Report Requires (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVI	DEVIATION INFORMATION DEVIATION DESCRIPTION AND		CAUSE FOR THE DEVIATION DESCRIPTION AND		ATION CAUSE FOR ACTIONS / THE PREVENTATIVE		NS / DEVIATION FATIVE ATTRIBUTABLE STAKEN TO A MALFUNCTION? (If i		MA F
			Annual		DURA DATE/TIME START	DATE/TIME END	MAGNITUDE OF THE DEVIATION			(Yes or No - If Yes, continue to the next column)	made, state ANO REPORTS@ in the space below)			
)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions	х		Pressure drop readings across the third stage of the Trimer scrubber	4/21/16 1700	4/22/16 1700	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no			

Ohio Environmental Protection Agency Section III- Page 24 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

on	TITLE V PERMIT TERM NO & Description	TERM (choose one)		equirement ACTUAL METHOD USED TO		DEVIATION INFORMATION			CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
	Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the		
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	Ri the
)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation	×		Pressure drop readings across the third stage of the Trimer scrubber	4/23/16 1300	4/23/16 1700	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 25 Deviation Reporting

. 3			
FACILITY NAME: BASF Corp).		
FACILITY ID (PREMISE NUM	BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ne Street, Elyria, OH 44035		
Issuance or most recent modif	ication date: 07/27/01		
QUARTERLY Reporting Period	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16			

on	TITLE V PERMIT TERM NO & Description	ERM (choose one) Description or both		ACTUAL METHOD DEVIATION INFORMATION OF THE COMPLIANCE				CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F	
	Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	Ri the
)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation	×		Pressure drop readings across the third stage of the Trimer scrubber	5/2/16 0000	5/2/16 1045	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 26 Deviation Reporting

FACILITY NAME: BASF Cor	p.					
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195					
FACILITY ADDRESS: 120 P	rine Street, Elyria, OH 44035					
Issuance or most recent mod	ification date: 07/27/01					
QUARTERLY Reporting Period		SEMIANNUAL Reporting Period (please indicate "N/A" below in the Fithis report does include semiannual deviation reporting)				
From: 01/01/16	To: 03/31/16	From: NA	To: NA			
Reporting deadline: 04/30/16	3					

on	TITLE V PERMIT TERM NO & Description	Report Require (choose or bo	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA
	Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	Ri the
)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions	x		Pressure drop readings across the third stage of the Trimer scrubber	5/4/16 0730	5/4/16 1600	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 27 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION				(If no reports were made, state ANO REPORTS@ in the	1
					DATE/TIME START	DATE/TIME END				the next column)	space below)	the
)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions	x		Pressure drop readings across the third stage of the Trimer scrubber	5/7/16 2100	5/8//16 0730	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 28 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	M
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	Ri the
)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions	x		Pressure drop readings across the third stage of the Trimer scrubber	6/2/16 1100	6/3/16 1900	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 29 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	00 111 111 111		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	D21mmon	WE TOOK TO THE TO	MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
				1	DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
1)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions	x		Pressure drop readings across the third stage of the Trimer scrubber	6/4/16 0800	6/8/16 1200	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 30 Deviation Reporting

FACILITY NAME: BASF Cor	·р.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	lification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	}		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CAUSE FOR ACTIONS / THE PREVENTATIVE		MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			DEVIATION DESCRIPTION AND MAGNITUDE OF THE DEVIATION		AGNITUDE OF		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
					DATE/TIME START	DATE/TIME END				the next column)	space below)	RI the
1)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions	x		Pressure drop readings across the third stage of the Trimer scrubber	6/9/16 1100	6/9/16 1700	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 31 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATIO INFORMAT			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation.	×		Pressure drop readings across the third stage of the Trimer scrubber	6/9/16 1100	6/9/16 1700	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 32 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATIO INFORMAT			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	RI the
1)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation.	x		Pressure drop readings across the third stage of the Trimer scrubber	6/10/16 0400	6/10/16 1130	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 33 Deviation Reporting

FACILITY NAME: BASF Co	rp.		
FACILITY ID (PREMISE NU	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	riod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/10	6		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	CTIONS / DEVIATION VENTATIVE ATTRIBUTABLE	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	CONTENTIOL	DEVIATION DESCRIPTION AND MAGNITUDE OF THE DEVIATION		BEVIATION		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(i	
				DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the	
1)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions	x		Pressure drop readings across the third stage of the Trimer scrubber	6/16/16 0100	6/17/16 0800	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 34 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	DEVIATION VE ATTRIBUTABLE KEN TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
		Annual		DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the	
l)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation.	×		Pressure drop readings across the third stage of the Trimer scrubber	6/18/16 1900	6/18/16 2300	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 35 Deviation Reporting

FACILITY NAME: BASF Co	rp.		
FACILITY ID (PREMISE NU	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	riod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/10	6		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
	R II 1-The pressure drop			DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	the	
)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation	×		Pressure drop readings across the third stage of the Trimer scrubber	6/20/16 0100	6/20/16 1100	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 36 Deviation Reporting

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FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMB	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	e Street, Elyria, OH 44035		
Issuance or most recent modific	cation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	,		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choos or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	ACTIONS / DEVIATION	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly Semi- Annual		OOM EANOL		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	BEVIATION			(If no reports were made, state ANO REPORTS@ in the	(s
				DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	Ri the	
1)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions	x		Pressure drop readings across the third stage of the Trimer scrubber	6/23/16 0000	6/23/16 1000	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 37 Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBE	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	Street, Elyria, OH 44035		
Issuance or most recent modification	ation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16			

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	M.
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
	B II 1-The pressure drop			DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	the	
)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation	×		Pressure drop readings across the third stage of the Trimer scrubber	6/23/16 2000	6/25/16 1930	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	

Ohio Environmental Protection Agency Section III- Page 38 Deviation Reporting

FACILITY NAME: BASF Co	rp.		
FACILITY ID (PREMISE NU	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	riod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/10	6		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	Λ
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	
					DATE/TIME START	DATE/TIME END				the next column)	space below)	th:
1)	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"at all times while the emissions unit is in operation.	х		Pressure drop readings across the third stage of the Trimer scrubber	6/26/16 2000	6/30/16 1500	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line	no	no	
1)	A.I.1 Emissions of particulate matter shall not exceed 1.62 pounds per hour	x		Visual observation	6/20/16 2030	6/20/16 2230	>1.62 pounds of particulate matter emitted in a one hour period	Clogged discharge line on dust collector	Blockage removed	yes	yes	

Ohio Environmental Protection Agency Section III- Page 39 Deviation Reporting

, ÿ			
FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMB	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	e Street, Elyria, OH 44035		
Issuance or most recent modific	cation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	,		

'n	TITLE V PERMIT TERM NO & Description	Report Require (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i \ Ri the
~	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 0.6"WC at all times while the emissions unit is in operation.	×		Pressure drop readings of the Trimer scrubber	4/2/16 1900	4/3/16 0100	ΔP greater than 0.6°WC across first stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no	

Ohio Environmental Protection Agency Section III- Page 40 Deviation Reporting

FACILITY NAME: BASF Co	rp.		
FACILITY ID (PREMISE NU	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	riod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/10	6		

'n	TITLE V PERMIT TERM NO & Description	Report Require (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	N TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i N Ri the
~	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 0.6"WC at all times while the emissions unit is in operation.	х		Pressure drop readings of the Trimer scrubber	4/4/16 2000	4/5/16 0500	ΔP greater than 0.6"WC across first stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no	

Ohio Environmental Protection Agency Section III- Page 41 Deviation Reporting

, ÿ			
FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMB	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	e Street, Elyria, OH 44035		
Issuance or most recent modific	cation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	,		

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n n	TITLE V PERMIT TERM NO & Description	(choose one)		Requirement ACTUAL METHOD (choose one) USED TO			DEVIATION INFORMATION			CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	M
		Quarterly	Semi- Annual		1	IATION ATION	DESCRIPTION AND MAGNITUDE OF	- DEVIATION		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	the	
	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 0.6"WC at all times while the emissions unit is in	х		Pressure drop readings of the Trimer scrubber	4/7/16 1900	4/8/16 0900	ΔP greater than 0.6"WC across first stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no		

Ohio Environmental Protection Agency Section III- Page 42 Deviation Reporting

, ÿ			
FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMB	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	e Street, Elyria, OH 44035		
Issuance or most recent modific	cation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	,		

'n	TITLE V PERMIT TERM NO & Description	Report Require (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	==::://6//		MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(I N RI the
~	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 0.6"WC at all times while the emissions unit is in operation.	x		Pressure drop readings of the Trimer scrubber	4/8/16 1900	4/9/16 0300	ΔP greater than 0.6"WC across first stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no	

Ohio Environmental Protection Agency Section III- Page 43 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

'n	TITLE V PERMIT TERM NO & Description	Report Require (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	COMPLIANCE _		ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i N Ri the
Z	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 0.6"WC at all times while the emissions unit is in operation.	х		Pressure drop readings of the Trimer scrubber	4/13/16 1100	4/14/16 1500	ΔP greater than 0.6°WC across first stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no	

Ohio Environmental Protection Agency Section III- Page 44 Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBE	R): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	Street, Elyria, OH 44035		
Issuance or most recent modifica	ation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16			•

_											-	_
on	TITLE V PERMIT TERM NO & Description	Report Require (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	M
		Quarterly	Semi- Annual		1	ATION ATION	DESCRIPTION AND MAGNITUDE OF			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
B II 1-The pressure drop				DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	the	
	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 0.6"WC at all times while the emissions unit is in	х		Pressure drop readings of the Trimer scrubber	4/23/16 1300	4/24/16 0100	ΔP greater than 0.6"WC across first stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no	

Ohio Environmental Protection Agency Section III- Page 45 Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBE	R): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	Street, Elyria, OH 44035		
Issuance or most recent modifica	ation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16			•

'n	TITLE V PERMIT TERM NO & Description	Report Require (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i N Ri the
~	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 0.6"WC at all times while the emissions unit is in operation.	×		Pressure drop readings of the Trimer scrubber	4/24/16 1100	4/25/16 1300	ΔP greater than 0.6"WC across first stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no	

Ohio Environmental Protection Agency Section III- Page 46 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

'n	TITLE V PERMIT TERM NO & Description	Require (choose	eporting quirement cose one) or both ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	COMPLIANCE _		ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i N Ri the
~	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 0.6"WC at all times while the emissions unit is in operation.	x		Pressure drop readings of the Trimer scrubber	4/26/16 0000	4/26/16 1400	ΔP greater than 0.6"WC across first stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no	

Ohio Environmental Protection Agency Section III- Page 47 Deviation Reporting

FACILITY NAME: BASF Cor	·р.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	lification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	om: 01/01/16 To: 03/31/16		To: NA
Reporting deadline: 04/30/16	}		

'n	TITLE V PERMIT TERM NO & Description	Report Require (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i Ri the
~	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 0.6"WC at all times while the emissions unit is in operation.	x		Pressure drop readings of the Trimer scrubber	4/27/16 1700	4/28/16 0100	ΔP greater than 0.6"WC across first stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no	

Ohio Environmental Protection Agency Section III- Page 48 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

'n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(I N RI the
~	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 0.6"WC at all times while the emissions unit is in operation.	×		Pressure drop readings of the Trimer scrubber	4/28/16 0900	4/28/16 1630	ΔP greater than 0.6"WC across first stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no	

Ohio Environmental Protection Agency Section III- Page 49 Deviation Reporting

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FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMB	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	e Street, Elyria, OH 44035		
Issuance or most recent modific	cation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	,		

'n	TITLE V PERMIT TERM NO & Description	Report Require (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i N Ri the
~	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 0.6"WC at all times while the emissions unit is in operation.	×		Pressure drop readings of the Trimer scrubber	4/29/16 1100	4/29/16 1600	ΔP greater than 0.6"WC across first stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no	

Ohio Environmental Protection Agency Section III- Page 50 Deviation Reporting

FACILITY NAME: BASF Co	rp.		
FACILITY ID (PREMISE NU	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	riod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/10	6		

on	TITLE V PERMIT TERM NO & Description	TLE V PERMIT Requirem TERM (choose of		Reporting Requirement (choose one) or both		Requirement ACTUAL METHOD USED TO (choose one)		DEVIATION INFORMATION			CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	M
		Quarterly	Semi- Annual	20 25		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	- DEVIATION		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
	D II 1 The pressure drep				DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	R. the		
. ~	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 3"WC at all times while the emissions unit is in operation.	x		Pressure drop readings of the Trimer scrubber	4/2/16 1900	4/3/16 0100	ΔP greater than 3"WC across the stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no			

Ohio Environmental Protection Agency Section III- Page 51 Deviation Reporting

, ÿ			
FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMB	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	e Street, Elyria, OH 44035		
Issuance or most recent modific	cation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	,		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly Semi- Annual		Annual		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i N
					DATE/TIME START	DATE/TIME END						the
, ?	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 3"WC at all times while the emissions unit is in operation	×		Pressure drop readings of the Trimer scrubber	4/7/16 1900	4/8/16 0300	ΔP greater than 3"WC across the stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	No	No	

Ohio Environmental Protection Agency Section III- Page 52 Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBE	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	Street, Elyria, OH 44035		
Issuance or most recent modification	ation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16			

	1								_	_	_	
on	TITLE V PERMIT TERM NO & Description	Require (choose	(choose one) or both USED TO DETERMINE COMPLIANCE	DETERMINE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	2,,,,,,,,,		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
				DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	R the	
	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 3"WC at all times while the emissions unit is in operation.	x		Pressure drop readings of the Trimer scrubber	4/8/16 1900	4/11/16 0300	ΔP greater than 3"WC across the stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	No	No	

Ohio Environmental Protection Agency Section III- Page 53 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

on	TITLE V PERMIT TERM NO & Description	(choose one) or both	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F	
		Quarterly	Semi- Annual	2,,,,,	DUR	ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	221,11,1,011		MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i N
					DATE/TIME START	DATE/TIME END						the
, ?	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 3"WC at all times while the emissions unit is in operation	×		Pressure drop readings of the Trimer scrubber	4/13/16 2000	4/14/16 0300	ΔP greater than 3"WC across the stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no	

Ohio Environmental Protection Agency Section III- Page 54 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

on	TITLE V PERMIT TERM NO & Description	(choose one)		ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A MALFUNCTION? (Yes or No - If Yes, continue to	MALFUNCTION VERBAL REPORT(S) DATE(S) (If no reports were made, state ANO REPORTS@ in the	MA
						DEVIATION DESCRIPTION AND MAGNITUDE OF		22.7.11.6.1				(
				DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	the	
	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 3"WC at all times while the emissions unit is in operation.	x		Pressure drop readings of the Trimer scrubber	4/25/16 0100	4/25/16 1300	ΔP greater than 3"WC across the stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no	

Ohio Environmental Protection Agency Section III- Page 55 Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBE	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	Street, Elyria, OH 44035		
Issuance or most recent modification	ation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16			

_												
on	TITLE V PERMIT TERM NO & Description	(choose one) or both USED TO DETERMIN COMPLIAN	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	M	
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
				DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	R. the	
. ~	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 3"WC at all times while the emissions unit is in operation.	×		Pressure drop readings of the Trimer scrubber	4/25/16 1700	4/26/16 0000	ΔP greater than 3"WC across the stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no	

Ohio Environmental Protection Agency Section III- Page 56 Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBE	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	Street, Elyria, OH 44035		
Issuance or most recent modification	ation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16			

on .		TERM (choose Or both control o		ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION			CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	DEVIATION	WE TOOK TO THE TO	MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
				I	DATE/TIME END	THE DEVIATION			the next column)	space below)	R. the	
, R	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 3"WC at all times while the emissions unit is in operation.	×		Pressure drop readings of the Trimer scrubber	4/27/16 1100	4/29/16 0100	ΔP greater than 3"WC across the stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	No	No	

Ohio Environmental Protection Agency Section III- Page 57 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	j		•

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA
		Quarterly	Semi- Annual	2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	2211111011		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
				DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	the	
	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 3"WC at all times while the emissions unit is in operation.	x		Pressure drop readings of the Trimer scrubber	4/29/16 1100	4/29/16 1600	ΔP greater than 3"WC across the stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no	

Ohio Environmental Protection Agency Section III- Page 58 Deviation Reporting

, ÿ			
FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMB	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	e Street, Elyria, OH 44035		
Issuance or most recent modific	cation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	,		

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	ACTIONS / PREVENTATIVE	CTIONS / DEVIATION EVENTATIVE ATTRIBUTABLE	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	RI the
2	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 5"WC at all times while the emissions unit is in operation.	x		Pressure drop readings of the Trimer scrubber	4/2/16 1900	4/3/16 0100	ΔP less than 3"WC across the stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no	

Ohio Environmental Protection Agency Section III- Page 59 Deviation Reporting

FACILITY NAME: BASF Cor	·р.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	lification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	}		

bn	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	201111 2111102		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	DEVIATION		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4 V
					DATE/TIME START	DATE/TIME END	me Bermmon			the next column)	space below)	Ri the
· · ·	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 5"WC at all times while the emissions unit is in operation.	×		Pressure drop readings of the Trimer scrubber	4/4/16 2000	4/5/16 0500	ΔP less than 3"WC across the stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no	

Ohio Environmental Protection Agency Section III- Page 60 Deviation Reporting

, ÿ			
FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMB	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	e Street, Elyria, OH 44035		
Issuance or most recent modific	cation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	,		

on	TITLE V PERMIT TERM NO & Description	Repo Requir (choos or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	00 111 1100		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	2277117677	WENCONEC THEN	MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(1 \
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	the
, ~	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 5"WC at all times while the emissions	x		Pressure drop readings of the Trimer scrubber	4/7/16 1900	4/8/16 0900	ΔP less than 3"WC across the stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no	

Ohio Environmental Protection Agency Section III- Page 61 Deviation Reporting

, ÿ			
FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMB	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	e Street, Elyria, OH 44035		
Issuance or most recent modific	cation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	,		

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATIO INFORMAT			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	IONS / DEVIATION INTATIVE ATTRIBUTABLE	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
. ₹	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 5"WC at all times while the emissions unit is in operation.	x		Pressure drop readings of the Trimer scrubber	4/9/16 0900	4/10/16 1900	ΔP less than 3"WC across the stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no	

Ohio Environmental Protection Agency Section III- Page 62 Deviation Reporting

, ÿ			
FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMB	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	e Street, Elyria, OH 44035		
Issuance or most recent modific	cation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16	,		

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	FOR ACTIONS / IE PREVENTATIVE	CTIONS / DEVIATION VENTATIVE ATTRIBUTABLE URES TAKEN TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
. ₹	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 5"WC at all times while the emissions unit is in operation.	×		Pressure drop readings of the Trimer scrubber	4/13/16 1100	4/14/16 1500	ΔP less than 3"WC across the stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no	

Ohio Environmental Protection Agency Section III- Page 63 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Peri	QUARTERLY Reporting Period		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16 To: 03/31/16		From: NA	To: NA
Reporting deadline: 04/30/16	j		•

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	(Yes or No - If	DEVIATION ATTRIBUTABLE	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			(If no reports were made, state ANO REPORTS@ in the	l i	
					DATE/TIME START	DATE/TIME END	THE DEVIATION				space below)	Ri the
. ₹	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 5"WC at all times while the emissions unit is in operation.	x		Pressure drop readings of the Trimer scrubber	4/23/16 1300	4/26/16 1400	ΔP less than 3"WC across the stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no	

Ohio Environmental Protection Agency Section III- Page 64

Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBE	ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	Street, Elyria, OH 44035		
Issuance or most recent modification	ation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16			

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	MAGNITUDE OF		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(i
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	Ri the
, R	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 5"WC at all times while the emissions unit is in operation.	x		Pressure drop readings of the Trimer scrubber	4/27/16 1100	4/27/16 1700	ΔP less than 3"WC across the stage	Permit condition issue associated with P080	Corrective action plan submitted to the Ohio EPA.	no	no	
s	B.II.1-The pH of the scrubber liquor shall be maintained within the range of 6 to 11s.u.	×		pH meter readings	4/16/16 0100	4/16/16 0900	pH greater than 11	Excess caustic addition	pH adjusted	no	no	

See page 3 of the instructions ASECTION III ADDITIONAL DETAILED INSTRUCTIONS FOR COMPLETING A DEVIATION REPORTING

Ohio Environmental Protection Agency Section III- Page 65 Deviation Reporting

FACILITY NAME: BASF Corp).		
FACILITY ID (PREMISE NUM	BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ne Street, Elyria, OH 44035		
Issuance or most recent modif	fication date: 07/27/01		
QUARTERLY Reporting Period			g Period (please indicate "N/A" below in the From semiannual deviation reporting)
From: 01/01/16	To: 03/31/16	From: NA	To: NA
Reporting deadline: 04/30/16			<u>.</u>

TABLE@ for guidance on this table.